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- MR. WILLIAM: I'm Jim Williams. I've worked with
- 25 Nye County for several years now on socioeconomic,
 - 1 transportation, financial issues related to the Yucca Mountain
- 2 project.
- I have a few preliminary comments on
- 4 socioeconomics, which is basically community characteristics
- 5, and transportation in the EIS.
- 6 Our basic preliminary comments on the
- 7 socioeconomics are that the EIS does not sufficiently deal
- 8 with -- sort of reflect ground truth in Nye County communities
- 9 as they have evolved in the last few years in the 1990s.
- 10 It doesn't include a adequate reflection of what
- 11 Nye County communities, especially southern Nye communities,
- 12 are -- could become over the period of the -- the long period
- 13 of time of this project, and it does not address some of the
- 14 actions of the Commission and other agencies regarding land
- 15' development and activities of Nye County.
- 16 A few quick examples. On page 37 -- 371, 317 --
- 17 I think it's 3-17 of the EIS, it says that Nye County had a
- 18 population of 26,000 in 1997, and it also says that no
- 19 community level population estimates were available for 1991 or
- 20 1995.
- Nye County has prepared community level
- 22, population estimates since before the 1990 census on a
- 23 quarterly basis using a consistent method with methods fully
- 24 explained and with results fully distributed since or before
- 25 the 1990 census and people in Pahrump think our estimates are
- 1 conservative.

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But our estim -- estimate for 1997 is 31 --
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- 3 31,000, not 26,000, and our estimates for today are in the
- 4 37,000 area.
- 5. The point is that the EIS assumes that Yucca
- 6 Mountain is going to be imposed on basically a static
- 7 community, not one that is changed as much as this one has.
- 8 Another quick example is that all the radiation
- 9 exposure estimates in the AI -- EIS assume that there will be
- 10 28,000 people within fifty miles of the -- of the repository.
- 11 That includes all of Pahrump.
- 12 Nye County has published population projections
- 13 that say that by 2010, which is when this project is scheduled
- 14 to go operational, there will be at least 47,100 population
- 15 within fifty miles and in Nye County.
- 16 That doesn't include California, that doesn't
- 17 include Indian Springs, within fifty miles, and that estimate
- 18 it says in the projection doesn't include some of the economic
- 19 development matters. It doesn't include some of the
- 20 extraordinary subdivision developments in Pahrump.
- 21 Since 1992, when nuclear weapons testing was
- 22 stopped at the Nevada Test Site, the DOE Nevada has sought out
- 23 to think through new kinds of missions for the test site, and
- 24 Nye County has made a considerable effort sort of reflecting
- 25 that to develop ideas of economic development for the US 95
 - 1 corridor, Indians Springs all the way up to Tonopah.
- These are ambitious, they are innovative and they
- 3 reflect a vision for Nye County's future that should not just
- 4 be done for nuclear weapons testing, low-level radioactive test

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and high-level radioactive waste.
                         And so the use of the 28,000 estimate reflects a
           notion that the -- that this is being imposed on a community
           that is static at a level that was passed back in 1995.
        9
                         On transportation --
       10
                         MR. BROWN: Five minutes. Time is up. If you
       11 can just conclude your statement.
       12
                         UNIDENTIFIED AUDIENCE PARTICIPANT:
       13 talking.
       14
                        MR. BROWN: I'm just letting you know the time.
       15
                         MR. WILLIAM: On transportation -- I'm sorry. I
       16 went on too long.
       17
                         On transportation, the basic concerns that we
       18 have are not dissimilar to the ones that we -- in the
       19 socioeconomics.
       20
                        One, it doesn't consider and directly reflect the
       21 actions of the Nye County Commission with regard to
       22 transportation.
2
       23
                        The Nye County Commission after -- I know some
       24 real discussion, said that there should be -- there will be no
       25 heavy haul of high-level waste into Nye County and down the US
        1 95 corridor.
        2
                        The Commission has also said that the only
        3 possible heavy haul route and the preferable -- preferable rail
        4 route is one that avoids Nye County communities and comes
        5 across the Test Site.
        6
                        The EIS says that that is not the preferred
        7 alternative and the reason why is because there's a problem
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- 8 within the federal family. Air Force doesn't want it, and so
 9 it's not preferred.
- 10 How about the communities that will be affected
- 11 by -- by that decision?
- 12 Another problem on the -- on transportation side
- 13 is the decision process that's described there. It says that
- 14 the transportation decisions for high level waste will be made
- 15 if and when they're made by a set of regional service
- 16 contractors, private agencies, and at the same time
- 17 transportation decisions for low level waste coming into NTS
- 18 will be made by twenty-five generators at various places in the
- 19 country and their carriers.
- 20 The result I fear is that the transportation
- 21 process makes likely the less acceptable alternatives in this
- 22 community for transportation and it makes extremely unlikely
- 23 the all -- alternatives for transportation that might be
- 24 preferred.
- 25 Another quick comment on -- on transportation is
 - 1 that it simply just does not provide a -- a description of the
 - 2 kind of transportation system that DOE would commit to to
 - 3 protect the -- the site community where this entire inventory
 - 4 is being shipped to.

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